



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Gardner, *et al.*

Examiner: Leffers, G.

Serial Number: 09/872,338

Art Unit: 1636

Filing Date: 06/01/2001

Attorney Docket: 2004647-0003
(Formerly CEL-004)

Title: MULTI-STATE GENETIC OSCILLATOR

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

RESPONSE TO OFFICE ACTION UNDER 37 C.F.R. §1.111

This **Response to Office Action** is filed in response to the Office Action mailed 04/09/2003, rejecting claims 1-12 of the above-referenced application. The following amendments remove all grounds for rejection of the application, thereby placing it in condition for allowance.

Please amend the claims and specification as indicated on the following pages.
No new matter is added by these amendments.

I hereby certify that this correspondence is being deposited
with the United States Postal Service as first class mail in
an envelope addressed to: Commissioner For Patents,
P.O. Box 1450, Alexandria, VA 22313

on August 11, 2003
2003-08-11